

On the Measurement of the Quantities of
Heat Exchanged During Contact Between a
Rolling Mill Roll and Rolled Plate. Exper-
imental Method-Results. Comparison with
Theoretical Results, by P.A. Portevin and
P. Blain,
FRENCH, par. C.I.T., No 10, 1968, pp 2269-2292.
BISI 8401

Sci/Mat
Sep 70

G. Pasotti

Preliminary results regarding development of super-conducting ribbons of Nb₃Sn. 14 pp.

ITALIAN, CNEN, Rpt LNF-70/18, 5 May 1970.

NASA TT F 14,327

Nov 72

Comp. Report 2 pp.

292/72
10 Aug 1971

CNES Activity Report and Finding Requests Submitted
to the Laboratory Council, 6 pp.

31 August 1970.

FRENCH, rpt.

The "Tenaflex" Cable, 6 pp.
FRENCH, rpt, 1e Cable Tenaflex,
Dec 1965.
Dept of Navy/BuShips Tr No 962

Sci-Effect
May 66

300,782

70-13480-09C

Collet, L.-J.

DETERMINATION OF THE ELECTRIC STATE OF THE
CONDUCTORS OF A LONG CABLE SUBJECT TO THE
INDUCTION PRODUCED BY A NEARBY POWER LINE.

Cables et Transmissions, v. 20, n. 2, p. 89-116, 1966.

Order from NTC as 70-13480-09C: HC \$ 8.50, MF \$ 6.10.

Principal Applications of Titanates,
Zirconates and Other Ferroelectric
Materials in Electronics, by P. Belloc.
FRENCH, per, Cables et Transmission,
No 2, 1966, pp 125-134
NTC 72-11753-09A

NASA TT F-11,842

June 72

368,787

Pre-Emphasis, Output Power, Thermal Noise
and Intermodulation Noise in Line Equip-
ments, by A. Fromageot.
FRENCH, per, Cables et Transmission, Vol
20, No 4, 1966, pp 303-336.
NLL Ref: 9022.81 (2420)

Sic-Elec
Apr 69

379,907

Protection of Steel Sheathed Cables Against
Dangerous Induced Voltages, by H. Pech.
FRENCH, per, Cables et Transmission, Vol 20,
July 1966, pp 188-208,
SDI Trans, 19620

sci
feb 71 *ut*

Correction of Propagation Time Distortion in
Telephone Equipments or Circuits, by
C. Gaquere,
FRENCH, per, Cables et Transmission, Vol 21,
No 4, 1967, pp 283-297.
NLL Ref: 9022.81 (2458)

Sci-Navi

J. Allario

Realization of Metallic Sheaths for Cables and
Tubular Conductors by Welding in High Frequency
Current.

FRENCH, per, Cables et Transmission, Vol 24,
1970, pp 223-235
NTC 72-12821-13H

sept 72

H. Pech

Variation in Temperature of Cables laid at Different
Depths.

CABLES ET TRANSMISSION, Vol 25, No 3, 1971, pp 261-267

NIC-72-14608-09C

Feb 1973

PORTUGUESE

*Completed
Special*

CSO: 0933/73

W

8 Nov 72

SF

Politics in a favela, by L.A. Machado da Silva. *24 pp*Rio de Janeiro, Cadernos Brasileiros, 1967, pp 35-47.

Ad Hoc

Spec type B

Do not publish

Translator's draft plus one copy.

Dynamic Geodesy. Determination of the Figure
of the Earth by Gravimetric Methods, by
J.N.V.M. Sousa Afonso, 139 pp.

GOVERNMENT USE ONLY

PORTUGUESE, Cadernos tecnicos e de informacao,
(Technical and informational brochures)

No 16, Instituto Geografico e Cadastral, Lisbon
Portugal.

ACIC-TC-1704

Jul 71

An Operation of the Future. Coupled Prosthesis
of the Hip, by E. R. Kern.
EUROPEAN, per, Cahiers d'Anesthesiologie, Vol 16,
No 3, 1968, pp 255-270.
NTC-71-15461-06E

Feb 72

Apropos of Four Cases of Curarization by
Colimycin, by M. Weill.
EUROPEAN, per, Cahiers Anesthesiologie,
Vol 16, 1968, pp 819-828.
NTC-70-13245-060

Feb 72

Vasoactive Compounds, by Passelecq; Poyart; Cara.
FRENCH, per, Cahiers d'Anesthesiologie, Vol 17,
1969, pp 787-833.
NTG 71-14264-060

Feb 72

Hepatic Insufficiency and its Treatment,
by M. Muehlmann-Weill.
FRENCH, per, Cahiers d'Anesthesiologie,
Vol 18, 1970, pp 801-818.
NTC 72-10407-06E

Apr 72

NTC

CAHIERS DE COLLEGE DE MEDECINE DES HOPITAUX DE
PARIS
1965 V6 N8 P582-584 70-11218-06T <*>

Regulation of Posture with Statokinesimeter....
by A. Soulaire'.
FRENCH, per. Cahier du College de med. Vol 7, No
10, 1966.
*Dept of Navy/NMS

Sci-B and M
Jan 68

CAHIERS DE COLLEGE DE MEDECINE. BORDEAUX
1968 V9 P591-596 70-13021-060 <+>

NTC

French CP Editor Discusses State of World,
Justifies Pacifist Propaganda, Bristles at
Chinese Accusations, by Leo Figueres, 17
pp.

FRENCH, per, Cahiers du Communisme, No 1,
Jan 1965, pp 10-23.
JPRS 28861

MS-France
Pol
Mar 65

276,402

Cooperation between Christians and
Discussed by French CP Theoretical Journal,
by Andre Moins, 10 pp.
FRENCH, per, Cahiers du Communisme, Vol 41,
No 10, Oct 1965, pp. 142-149.
JPRS 32850

WE-France
Pol
Nov 65

292,267

French CP Theoretical Journal: The Communists,
the Christians and the Church, by Andre Moine,
8 pp.

FRENCH, per, Cahiers du Communisme, Vol XLII,
No 4, Apr 1966, pp. 66-72.

JPRS 35642

WE-France

Soc

Jun 66

302,777

Waldeck Rochet Urges Joint Communist-Socialist
Action Towards Democracy and Socialism, by
Waldeck Rochet, 11 pp.
FRENCH, per, Cahiers du Communisme, Vol XLII,
No 4, Apr 1966, pp. 125-133.
JPRS 35642

WE-France
Pol
Jun 66

302,778

French CP Writer on Chinese Cultural Revolution: "A Dangerous, Unprincipled Program",
by Leo Figueres, 17 PP.
FRENCH, per, Cahiers du Communisme, Vol. 42,
No. 10, Oct 1966, pp. 51-66.
JPRS 38971

WE-France

Pol

Dec 66

315,971

Importance of Cell Newspapers Stressed in
French CP Journal, by Pierre Eloire, 12 pp.
FRENCH, per, Cahiers du Communisme, Vol. 42,
No. 10, Oct 1966, pp. 88-99.
JPRS 38971

WE-France
Pol
Dec 66

315,969

The Comparative Position and Future of the
Communist Youth Press in France, by Claude
Lecomte, 5 pp.
FRENCH, per, Cahiers du Communisme, Vol. XLII,
No. 12, Dec 1966, pp. 35-40.
JPRS 39989

WE-France
Pol
Mar 67

317,396

Role of the Cell in the Development
of a Communist, by Marcel Zaidner,
8 pp.
FRENCH, journal, Cahiers du Commun-
isme, Paris, Dec 67, pp. 43-52.
JPRS 44,600

International
Political
March 68

352,496

International Congress of Fraternal
Parties Discussed, by Etienne Fajon,
6 pp.
FRENCH, journal, Cahiers du Communisme,
Paris, Vol. 44, No. 1, Jan 68,
pp. 4-10.
JPRS 44,600

International
Political
March 68

352,497

French Review of Prospects for Useful
Christian Marxist Dialogue, by
Andre Moine, 19 pp.
FRENCH, journal, Cahiers du Commun-
isme, Paris, Feb 68, pp. 71-86.
JPRS 44,883

International
Political
April 68

355,245

French CP Journal Calls For a United
Opposition, 12 pp.
FRENCH, per, Cahiers du Communisme,
Paris, June-July 1968, pp 4-13,
JPRS 46515

WE/France
Pol
Oct 68

364,481

French CP Stands During Crisis Reviewed,
50 pp.
FRENCH, per, Cahiers du Communisme,
Paris, June-July 1968, pp 14-53.
JPRS 46515

WE/France
Pol
Oct 68

364,482

Leftism Attacked by French CP Writer,
by Leo Figueres, 19 pp.
FRENCH, per, Cahiers du Communisme,
Paris, June-July 1968, pp 68-83.
JPRS 46515

WIE/France
Pol
Oct 68

364,483

Current Tasks of French Communists Outlined.
by Francois Billoux, 10 pp.
FRENCH, per. Cahiers du Communisme. Paris. Aug/
Sept 1968. pp 4-13.
JPRS 46767

WH-France
Pol
Nov 68

368.113

CP Writer Comments on Social Class and Society.
by Guy Besse, 11 pp.
FRENCH, por, Cahiers du Communisme, Paris, Aug/
Sept 1968, pp 69-80.
JPRS 46767

WE-France
Pol
Nov 68

368,114

What Good Are th Anarchists Today? Asks CP
Writer, by Jacques Duolos, 11 pp.
FRENCH, np, Cahiers du Communisme. Paris, Aug/
Sept 1968, pp 82-92.
JPRS 46767

WE-France
Pol
Nov 68

368,115

Communist Interprets June Election Results, by
Leo Figueras, 8 pp.
FRENCH, rpt. Cahiers du Communisme, Paris, Nov-
Dec 1968, pp 11-18.
JPRS 47281

WE-France
Pol
Feb 69

374.551

CP Writer Urges Ideological, Political Renewal,
by Andre Viouguet, 9 pp.
FRENCH, rpt, Cahiers du Communisme, Paris, Feb
1969, pp 4-10.
JPRS 47771

WE-France
Pola
Apr 69

379,251

Ideological, Educational Work of PCF Discussed,
by Henri Martin, 11 pp.
FRENCH, rpt, Cahiers du Communisme, Paris, Feb
1969, pp 106-113.
JPRS 47771

WB-France
Pol
Apr 69

379,253

Why Does Mao Bother With a Party Congress?, by
Leo Figueres, 5 pp.
FRENCH, rpt, Cahiers du Communisme, Paris, Feb
1969, pp 118-121.
JPRS 47771

WE-France
Pol
Apr 69

379,250

American Aggression, Tragedy of Laos Discussed,
by Theo Ronce, 11 pp.
FRENCH, rpt, Cahiers du Communisme, Paris, Mar
1969, pp 76-85.
JPRS 47961

FE-Laos
Pol
May 69

381,607

State Monopolistic Capitalism Stigmatized,
by Claude Vernay, 11 pp.
FRENCH, per, Cahiers du Communisme, Paris,
Jun 1969, pp 41-49.
JPRS 48531

WE-France
Pol
Aug 69

388,994

Communist View of Small, Medium-Sized Businesses,
by Pierre Neron, 14 pp.
FRENCH, per, Cahiers du Communisme, Paris,
Jun 1969, pp 50-59.
JPRS 48531

WE-France
Pol
Aug 69

388,995

Communist View of Some Family Problems, by
Yvonne Dumont, 9 pp.
FRENCH, per, Cahiers du Communisme, Paris,
Jun 1969, pp 63-69.
JPRS 48531

WE-France
Pol
Aug 69

388.007

Communist View of Post-Vatican II Church,
by Andre Moine, 6 pp.
FRENCH, per, Cahiers du Communisme, Paris,
Jun 1969, pp 116-118,
JPRS 48531

WE-France
Pol
Aug 69

388,996

Communist Party Outlines Political Stance,
by Rene Piquet, 6 pp.
FRENCH, per, Cahiers du Communisme, Paris,
Sept 1969, pp 4-9.
JPRS 49113

WE-France
Pol
Oct 69

394,897

New Book by Georges Cogniot Reviewed, by
Victor Joannes, 9 pp.
FRENCH, par, Cahiers du Communisme, Paris,
Sept 1969, pp 81-88.
JPRS 49113

WE-France

Pol

Oct 69

394,898

New Book States Problems of the Future, 11 pp.
FRENCH, per, Cahiers du Communisme, Paris,
Sept 1969, pp 126-135.
JPRS 49113

WE-France

Pol

Oct 69

304.800

New Books by Communist Authors Reviewed,
18 pp.
FRENCH, par, Cahiers du Communisme, Paris,
Sept 1969, pp 138-149.
JPRS 49113

WE-France
Pol
Oct 69

394,900

CP Writer Outlines Action on Student Front,
by Gerard Molina, 11 pp.
FRENCH, per, Cahiers du Communisme, Paris,
Oct 1969, pp 21-28.
JPRS 49282

WE-France
Pol
Nov 69

396,371

CP Leader Appraises GDR After 20 Years, by
Jacques Denis, 13 pp.
FRENCH, per, Cahiers du Communisme, Paris,
Oct 1969, pp 86-97.
JPRS 49282

WE-France
Pol
Nov 69

396,372

Recent Books by Communist Authors Reviewed,
20 pp.
FRENCH, per, Les Cahiers du Communisme,
Paris, Oct 1969, pp 106-119.
JPRS 49282

WE-France
Pol
Nov 69

396,373

Communist Party Looks Toward 19th Congress, by
Roland Leroy, 9 pp.
FRENCH, per. Cahiers du Communisme, Paris, Vol 45,
No 11, pp 4-10.
JPRS 49602

WE-France
Pol
Jan 70

400,568

Communist Party Agricultural Policy Outlined,
by Jean Flavien, 13 pp.
FRENCH, per. Cahiers du Communisme, Paris, Nov
1969, pp 43-52.
JPRS 49602

WE-France

Pol

Jan 70

400,569

Communist Party Puts Its Case to Youth, by
Guy Besse, 22 pp.
FRENCH, per, Cahiers du Communisme, Paris, Vol 45.
No 11, pp 55-69.
JPRS 49602

WE-France

Rel

Jan 60

400,570

Moscow Conference Provides Action Framework,
by Raymond Guyot, 16 pp.
FRENCH, per, Cahiers du Communisme. Paris, Nov
1969, pp 72-82.
JPRS 49602

WE-France
Pol
Jan 70

400,571

CP Writer Analyzes Chicom Developments, by
Georges Girard, 19 pp.
FRENCH, per, Cahiers du Communisme, Paris, Nov
1969, pp 84-96.
JPRS 49602

WE-France
Pol
Jan 70

400,572

Transition from 18th to 19th Congress Reviewed,
8 pp.
FRENCH, per, Cahiers du Communisme, Paris, Dec
1969, pp 4-10.
JPRS 49704

WE-France

Pol

Feb 70

400,730

French CP Supports International Labor Movement,
by Jacques Duclos, 10 pp.
FRENCH, per, Cahiers du Communisme, Paris, Dec
1969, pp 11-19.
JPRS 49704

WE-France
Pol
Feb 70

400,731

Importance of CP Organization Stressed, by
Jean Burles, 7 pp.
FRENCH, par. Cahiers du Communisme, Paris, Dec
1969, pp 37-42.
JPRS 49704

Web France
Pol
Feb 70

400,732

Mass Movement Required for Advanced Democracy,
by Madeleine Vincent, 14 pp.
FRENCH, per, Cahiers du Communisme, Paris, Dec
1969, pp 43-53.
JPRS 49704

WE-France

Pol

Feb 70

400,733

Importance of L'Humanite in CP Emphasized, by
Etienne Fajon, 10 pp.
FRENCH, per, Cahiers du Communisme, Paris, Dec
1969, pp 54-61.
JPRS 49704:

WE-France
Pol
Feb 70

400,734

Responsibilities of CP to Youth Outlined, by
Rene Riquet, 8 pp.
FRENCH, per, Cahiers du Communisme, Paris, Dec
1969, pp 81-87.
JPRS 49704

WE-France
Pol
Feb 70

400.735

C. Sets Forth Its Cultural Policy for France,
by Roland Leroy, 11 pp.
FRENCH, per. Cahiers du Communisme, Paris, Dec
1969, pp 88-97.
JPRS 49704

WE-France
Pol
Feb 70

400,736

Communist Ideal and Attainments Described, by
Georges Cogniot, 23 pp.
FRENCH, per. Cahiers du Communisme, Paris, Dec
1969, pp 98-116.
JPRS 49708

WE-France
Pol
Feb 70

400,737

Book by Rochet on Future of French CP Reviewed,
by Philippe Fuchsman, 7 pp.
FRENCH, per. Cahiers du Communisme, Paris, Dec
1969, pp 117-123.
JPRS 49704

JE-France

ol

eb 70

400.738

French CP Criticizes Garandy's Latest Book,
by Philippe Fuchsman, 9 pp.
FRENCH, per. Cahiers du Communisme, Paris,
Jan 1970, pp 110-116.
JPRS 49872

NE-France
Pol
Feb 70

402,107

4111501
OF Newline French Problems, Alternatives, by
Claude Popescu, 10 pp.
FRENCH, par, Cahiers de Communisme, Paris, Sept
1970, pp 4-10.
JPRS 51548

WA-France
Fall
Oct 70

Communist Views New Contradictions of Capitalism,
by Jacques Kahn, 17 pp.
FRENCH, per. Cahiers du Communisme, Paris, Sept
1970, pp 48-59.
JPRS 51548

WB-France
Pol
Oct 70

Communism: Some Issues Highlighted by Capitalism,
by Aristide Macchi, 17 pp.
FRANCE, par. Colloque du Communisme, Paris, Sept
1970, pp 103-112,
JFIS 51548

WD-Deacon

PAI

Oct 70

Actual Importance of CP and Educators Discussed,
by Henri Halberg, 18 pp.
FRENCH, par. Cahiers du Communisme, Paris, Oct
1970, pp 46-60.
JPRS 51951.

WE-France

Pol

Dec 70

Role of Communist Youth Activities Discussed,
by Rene Vincent, 10 pp.
FRENCH, per. Cahiers du Communisme, Paris, Oct
1970, pp 62-70.
JPRS 51954

WE France
Fol
Dec 70

CP Reviews World Political Situation, by
Raymond Guyot, 11 pp.
FRENCH, par, Cahiers du Communisme, Paris, Vol 46,
No 11, Nov 1970, pp 4-12.
JPRS 52027

WL France
Pol
Dec 70

GP: Proposes Municipal Reform, 9 pp.
FRENCH, par. Cahiers du Communisme, Paris, Vol 46,
No 11, Nov 1970, pp 27-31.
JPRS 52011

US-France
Publ
Dec 70

French CP States Its Position, Goals, by
Georges Marchais, 8 pp.
FRENCH, per, Cahiers du Communisme, Paris, Dec
1970, pp 4-12.
JPRS 52429

WE-France
Pol
Feb 71

CP Writer Equates Trotskyism With Anti-
communism, by Leo Figueroa, 14 pp.
FRENCH, per, Cahiers du Communisme, Paris,
Jan 71, pp 42-50.
JPRS 52603

WB/France
Pcl
Mar 71

Nature, Functions of Communist Cell
Assayed, by Marcel Zaidner, 16 pp.
FRENCH, per, Cahiers du Communisme, Paris,
Jan 71, pp 63-72,
JPRS 52603

WB/France
Pol
Mar 71

CP-Socialist Party Discussions Reviewed, by
Michael Simon, 14 pp.
FRENCH, per. Cahiers du Communisme, Paris, Feb
1971, pp 12-23.
JPRS 52550

WU-France
Pol
Mar 71

Political Implications of Technological Revolution Appraised, by Jean-Pierre Maynard, 14 pp.
FRENCH, par. Cahiers du Communisme, Paris, Feb
1971, pp 42-53.
JPRS 52650

WE-France
Pol
Mar 71

Wage Scales Have Social Implications, by
Joe Metager, 14 pp.
FRENCH, par, Cahiers du Communisme, Paris, Feb
1971, pp 55-65.
JPRS 52650

WE-France
Pol
Mar 71

CP Writer Jacques Denis Discusses European
Security, by Jacques Denis, 15 pp.
FRENCH, per, Cahiers du Communisme, Paris, Feb
1971, pp 68-79.
JPRS 52650

WD-France
Pol
Mar 71

CP Comments on Hungarian Party Congress, by
Roger Trugnan, 12 pp.
FRINCH, per. Cahiers du Communisme, Paris, Feb
1971, pp 82-92.
JPRS 52650

WE-France
Pol
Mar 71

Economic Benefits of Socialism Documented, by
Francis Cohen, 18 pp.
FRENCH, par, Cahiers du Communisme. Paris, Mar
1971, pp 71-81.
JPRS 52851

Apr 71

Paris Commune Episode Inspires Path to Socialism,
by Lucien Mathay, 15 pp.
FRENCH, per. Cahiers du Communisme, Paris, Mar
1971, pp 82-91.
JPRS 52851

Apr 71

CP Writer Attacks Government's 'New
Society' Program, by Jean Magniadas,
21 pp.
FRENCH, per, Cahiers du Communisme, Paris,
Apr 71, pp 13-30.
JPRS 53120

May 71

OP Eulogizes USSR, 24th Congress, by
Max Leon, 8 pp.
FRENCH, per, Cahiers du Communisme, Paris,
Apr 71, pp 46-52.
JPRS 53120

May 71

Policy of Monopolies Viewed at New Stage,
by Claude Popperen, 10 pp.
FRENCH, per, Cahiers du Communisme, Paris,
May 71, pp 4-II.
JPRS 53435

Jul 71

Agricultural Problem Seen Aggravated by
RDC, by Jean Flavien, 14 pp,
FRENCH, per, Cahiers du Communisme, Paris,
May 71, pp 31-40,
JPRS 53435

JUL 71

Multinational Companies Pose Diverse
Problems, by Jacques Kahn, 32 pp.
FRENCH, per, Cahiers du Communisme,
Paris, May 71, pp 42--64.
JPRS 53435

Jul 71

Communists Seen as Vital in Labor Move-
ment, by Jean Brun, 22 pp.
FRENCH, per, Cahiers du Communisme,
Paris, May 71, pp 66-79.
JPRS 53435

Jul 71

Need for Teaching Communist Ideology
Stressed, by Henri Martin, 12 pp.
FRENCH, per, Cahiers du Communisme, Paris,
May 71, pp 82-89.
JPRS 53435

JUL 71

CP Advocates Genuine Cooperation With
Africa, by Francis Le Gal, 15 pp.
FRENCH, por, Cahiers du Communisme, Paris,
May 71, pp 92-100.
JPRS 53435

Jul 71

Seven Goals of French CP Program Explained,
by Francois Billoux, 5 pp.
FRENCH, per, Cahiers du Communisme, Paris,
Jun 71, pp 4-8.
JPRS 53563

AUG 71

Leftists Seen as Asset for Capitalists,
by Leo Figueroa, 18 pp.
FRENCH, per, Cahiers du Communisme, Paris,
Jun 71, pp 23-35.
JPRS 53563

Aug 71

PCF Members Discuss 24th Soviet Party
Congress, 21 pp.
FRENCH, per. Cahiers du Communisme, Paris,
Jun 71, pp 92-105.
JPRS 53563

Aug 71

Communists Interpret Socialist Party Congress,
by Patil Laurent, 5 pp.
FRENCH, per, Cahiers du Communisme, Paris,
Vol 47, Nos 7-8, Jul-Aug 71, pp 4-8.
JPRS 54165

Oct 71

Communist Writer Appraises French Internal
Policy, by Jean Dreaan, 12 pp.
FRENCH, per, Cahiers du Communisme, Paris,
Vol 47, Nos 7-8, Jul-Aug 71, pp 11-20.
JPRS 54165

Oct 71

Communist Criticizes Government's Cultural
Policy, by Marie-Therese Goutmann, 11 pp.
FRENCH, per, Cahiers du Communisme, Paris,
Vol 47, Nos 7-8, Jul-Aug 71, pp 21-30.
JPRS 54165

Oct 71

Communist Discusses Place of the Family
in Modern Society, by Yvonne Dumont, 8 pp.
FRENCH, per, Cahiers du Communisme, Paris,
Vol 47, Nos 7-8, Jul-Aug 71, pp 42-48.
JPRS 54165

Oct 71

Role of Communist Cells in Enterprises
Discussed, by Andre Vieuguet, 8 pp.
FRENCH, per, Cahiers du Communisme, Paris,
Vol 47, Nos 7-8, Jul-Aug 71, pp 50-56.
JPRS 54165

Oct 71